Vejledning

19HFL5014W



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TV-rundtur

1.1

Professionel tilstand

Hvad du kan gøre

Når Professionel tilstand er aktiveret, har du adgang til et stort antal ekspertindstillinger, som giver avanceret betjening af TV'ets tilstand eller tilføjer yderligere funktioner.

Denne tilstand er beregnet til installationer af TV'er på steder som hoteller, krydstogtskibe, stadioner eller andre former for professionelle miljøer, hvor en sådan kontrol er påkrævet.

Hvis du bruger TV'et derhjemme, anbefales det at bruge det med Professionel tilstand deaktiveret.

Se Professionel-installationsvejledning for yderligere oplysninger.

² Opsætning

2.1

Læs om sikkerhed



Læs sikkerhedsanvisningerne, før du anvender TV'et.

^{2.2} TV-stander og vægmontering

TV-stander

Du finder anvisningerne til montering af TV-standeren i den medfølgende Lynhåndbog. Har du mistet denne vejledning, kan du downloade den fra www.philips.com.

Brug produkttypenummeret på TV'et til at søge efter og downloade Lynhåndbogen.

Vægmontering

TV'et er også forberedt til et VESA-kompatibelt vægbeslag (sælges separat).

Brug følgende VESA-kode ved køb af vægbeslaget...



•19HFL5014W

VESA MIS-F 75x75, M4 (min.: 8 mm, maks.: 10 mm)

Forsigtig

Vægmontering af TV'et kræver særlig ekspertise og bør kun udføres af kvalificerede fagfolk. Vægmonteringen til TV'et skal overholde sikkerhedskravene i forhold til TV'ets vægt. Læs også sikkerhedsforskrifterne, før du placerer TV'et. TP Vision Europe B.V. påtager sig intet ansvar for forkert montering eller montering, der resulterer i en ulykke eller personskade.

^{2.3} Tip om placering

• Placer TV'et et sted, hvor der ikke falder lys direkte på skærmen.

• Den ideelle synsafstand til TV'et er 3 gange skærmens diagonale længde. Når du sidder ned, bør dine øjne befinde sig ud for midten af skærmen.

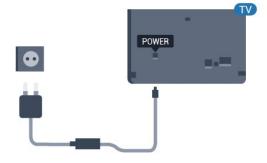
Bemærk:

Undgå, at TV'et kommer i kontakt med støvproducerende kilder, som f.eks. ovne. Det anbefales at fjerne støv regelmæssigt for at undgå, at der kommer støv ind i TV'et.

^{2.4} Strømkabel

- Sæt strømkablet i stikket POWER bag på TV'et.
- Kontroller, at strømkablet er sat korrekt i stikket.
- Kontroller, at stikket i stikkontakten hele tiden er tilgængeligt.

• Når du tager ledningen ud, skal du altid holde i stikket, aldrig i ledningen.



^{2.5} Antennekabel

Tilslut antennestikket til **Antenne**tilslutningen bag på TV'et, og kontrollér, at det sidder korrekt.

Du kan tilslutte din egen antenne eller et antennesignal fra en antenneforening. Brug et IEC koaksialt 75 Ohm RF-antennestik.

Brug denne antennetilslutning til DVB-T- og DVB-Cindgangssignaler.

5



³ Armbeslag

^{3.1} Håndtag

Du finder anvisningerne til montering af håndtaget i Lynhåndbogen fra <u>www.philips.com</u>.

Brug produkttypenummeret på TV'et til at se efter Lynhåndbogen, til at downloade.

3.2 Armbeslag

TV'et er også forberedt til et VESA-kompatibelt armbeslag (sælges separat). Brug følgende VESA-kode ved køb af armbeslaget...

For at fastgøre beslaget på en sikker måde skal du bruge skruer med en længde som vist på tegningen.



• 19HFL5014W – VESA MIS-F 75x75, M4

Installeret med håndtag: (Min. 14mm, maks. 16mm) Installeret uden håndtag: (Min. 8mm, maks. 10mm)

Forsigtig

Armmontering af TV'et kræver særlig ekspertise og bør kun udføres af kvalificerede fagfolk. Armbeslaget til TV'et skal overholde sikkerhedskravene i forhold til TV'ets vægt. Læs også sikkerhedsforskrifterne, før du placerer TV'et.

TP Vision Europe B.V. påtager sig intet ansvar for forkert montering eller montering, der resulterer i en ulykke eller personskade.

Bemærk

Før du monterer TV'et på armen, skal du fjerne de eksisterende VESA-skruer på bagpanelet.

Advarsel

Følg instruktionerne, der følger med TV-beslaget. TP Vision Europe B.V påtager sig ikke ansvar for ukorrekte TV-monteringer, der medfører ulykker, kvæstelse eller skader.

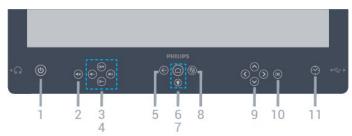
For at undgå beskadigelse af kabler og stik skal der

være en afstand på mindst 5,5 cm/2,2" fra bagsiden af TV'et.

Før du monterer TV'et på armen, skal du finde den korrekte skruelængde. Find den korrekte skruelængde ved at lægge tykkelsen af armbeslaget til skruens længde.

⁴ Knapper på TV

Brug knapperne på frontpanelet til at betjene skærmen. Frontpanelet har følgende vigtige knapper:



1. Strøm: Tænder TV'et eller sætter det tilbage på standby.

2. Lydløs: Slår lyden til eller fra.

3. Kanal CH+/-: Skifter til den næste eller forrige kanal på kanallisten.

4. Lydstyrke **4+** : Regulerer lydstyrken.

5. Tilbage: Skifter tilbage til den forrige kanal, du valgte. Vender tilbage til forrige menu.

6. Hjem 🛆: Åbner Home-menuen.

7. Lysstyrke: justerer lysstyrken af lyset i bunden af TV'et.

8. Afslut: Skifter tilbage til at se TV.

9. Pile-/navigationstaster: Navigerer op ∧, ned ∨, mod venstre ≺ eller højre >.

7

10. OK: Bekræfter et valg eller en indstilling.

11. Ur: Viser det aktuelle klokkeslæt. Indstiller vækkeuret.

₅ Tænd/sluk

5.1

Tændt eller Standby

Kontroller, at TV'et er tilsluttet lysnettet. Tilslut det medfølgende strømkabel til **AC-indgangsstikket** på bagsiden af TV'et.



Tænd

Tryk på 🕐 på TV'et for at tænde.

Skifte til standby

Sæt TV'et i standbytilstand, når du ikke bruger TV'et.

Du kan sætte TV'et på standby ved at trykke på 🕐 på TV'et.

TV'et er stadig tilsluttet lysnettet i standbytilstand, men det bruger kun ganske lidt strøm.

Sluk helt for TV'et ved at tage strømstikket ud. Når du tager strømstikket ud, skal du altid trække i stikket, aldrig i ledningen. Sørg for, at du til enhver tid har nem adgang til strømstik, strømkabel og stikkontakt.

8

Brug den strømadapter, der fulgte med TV'et. Mærke: FSP Model: FSP065M-DHA (Udgang: 12 V DC, 5,42 A maks.)

[。] Specifikationer

^{6.1} Miljø

Produktoplysninger

19HFL5014W

- Energieffektivitetsklasse: A
- Synlig skærmstørrelse: 47 cm/19 tommer
- Strømforbrug når tændt (W): 18 W
- Årligt energiforbrug (kWh) *: 27 kWh
- Strømforbrug i standby (W) **: 0,5 W
- Skærmopløsning (pixel): 1366 x 768p
- Tekniske data: 12 V dc, Maks. 24 W

* Energiforbrug i kWh pr. år er baseret på strømforbruget for et TV, der er tændt 4 timer om dagen i 365 dage. Det faktiske energiforbrug afhænger af, hvordan TV'et anvendes.

Bortskaffelse

Bortskaffelse af udtjente produkter og batterier

Dit produkt er udviklet og fremstillet i materialer og komponenter af høj kvalitet, som kan genbruges.



Når et produkt er forsynet med dette symbol med en overkrydset affaldsspand på hjul, betyder det, at produktet er omfattet af EU-direktiv 2012/19/EU.



Forhør dig på den lokale genbrugsstation for elektriske og elektroniske produkter.

Dine gamle produkter skal bortskaffes i overensstemmelse med den lokale lovgivning og ikke sammen med almindeligt husholdningsaffald. Korrekt bortskaffelse af udtjente produkter er med til at forhindre negativ påvirkning af miljø og mennesker.

Dit produkt indeholder batterier, som er omfattet af EU-direktivet 2006/66/EC, og som ikke må bortskaffes sammen med almindeligt husholdningsaffald.



Undersøg lokale regulativer vedr. separat indsamling af batterier, eftersom korrekt bortskaffelse af batterier er med til at forhindre negativ påvirkning af miljø og mennesker.

^{6.2} Operativsystem

Android-operativsystem:

Android Nougat 7

^{6.3} Skærmtype

Diagonal skærmstørrelse

• 47 cm/19 tommer

Skærmopløsning

• 1366 x 768

6.4

Skærmens indgangsopløsning

Videoformater

Opløsning - opdateringshastighed

- 480i 60 Hz
- 480p 60 Hz
- 576i 50 Hz
- 576p 50 Hz
- 720p 50 Hz, 60 Hz
- 1080i 50 Hz, 60 Hz
- 1080p 24 Hz, 25 Hz, 30 Hz

Computer-formater

Opløsninger (blandt andet)

- 640 x 480 60 Hz • 800 x 600 - 60 Hz
- 1024 x 768 60 Hz
- 1280 x 768 60 Hz
- 1360 x 765 60 Hz
- 1360 x 768 60 Hz • 1280 x 1024 - 60 Hz
- 1920 x 1080 60 Hz

^{6.5} Tilslutningsmuligheder

Bag på TV'et

- HDMI-indgang ARC Ultra HD
- Antenne (75 ohm)
- LAN-netværk RJ45
- \cdot 8 Ω Bathroom-udgang
- RJ-48-datastik

TV'ets sider

- USB USB 2.0
- Hovedtelefoner 3,5 mm stereo-mini-jackstik

6.6

Dimensioner og vægt

19HFL5014W

uden TV-fod:
Bredde 468,8 mm - Højde 326,4 mm - Dybde 38,9 mm - Vægt ± 3,35 kg
med TV-fod:
Bredde 468,8 mm - Højde 370,2 mm - Dybde 44,9 mm - Vægt ± 3,65 kg

6.7 Lyd

- Udgangseffekt (RMS): 5 W (2,5 w*2)
- \cdot Dolby Audio
- \cdot DTS HD

, Tilslut enheder

7.1 Tilslut enheder

Tilslutningsvejledning

Slut altid en enhed til TV'et med tilslutningen med den bedste tilgængelige kvalitet. Brug også kabler af god kvalitet, så du kan sikre en god overførsel af billede og lyd.

Når du tilslutter en enhed, genkender TV'et dens type og giver hver enhed et korrekt typenavn. Du kan ændre typenavnet efter behov. Hvis et korrekt typenavn er indstillet for en enhed, skifter TV'et automatisk over til de mest ideelle TV-indstillinger, når du skifter over til enheden i kildemenuen.

Antennestik

Har du en set-top-boks (en digital modtager) eller optager, skal du tilslutte antennekablerne, således at antennesignalet går gennem set-top-boksen og/eller optageren, før det når TV'et. På den måde kan antennen og set-top-boksen sende ekstra kanaler, som optageren kan optage.

HDMI-porte

Betjening af enheder

Hvis du vil betjene en enhed, der er sluttet til HDMI og konfigureret med EasyLink, skal du vælge enheden eller dens aktivitet - på listen over TV-tilslutninger.

Professionel tilstand deaktiveret – Tryk på 🏠 Hjem, vælg 🖬 Apps, vælg 📮 SOURCES . Vælg en enhed, som er sluttet til en HDMI-tilslutning, og tryk på OK.

Professionel tilstand aktiveret – Tryk på △ Hjem, vælg IV-kanaler, og vælg I Kilder. Vælg en enhed, som er sluttet til en HDMI-tilslutning, og tryk på OK.

HDMI-kvalitet

En HDMI-forbindelse har den bedste billed- og lydkvalitet. Et HDMI-kabel kombinerer video- og lydsignaler. Brug et HDMI-kabel til TV-signal. For at få den bedste signaloverførsel skal du bruge et højhastigheds-HDMI-kabel og ikke bruge et HDMIkabel, der er længere end 5 m.



Kopibeskyttelse

HDMI-kabler understøtter HDCP (High-bandwidth Digital Content Protection). HDCP er et kopibeskyttelsessignal, der forhindrer kopiering af indhold fra en DVD eller Blu-ray-disk. Løsningen kaldes også DRM (Digital Rights Management).

HDMI ARC

Alle HDMI-tilslutningerne på TV'et har HDMI ARC (Audio Return Channel – lydreturkanal).

Hvis enheden, typisk et HTS (hjemmebiografsystem), også har HDMI ARC-tilslutning, skal du slutte den til en af HDMI-tilslutningerne på TV'et. Med HDMI ARCtilslutningen behøver du ikke at tilslutte det ekstra lydkabel, som sender TV-billedets lyd til HTS. HDMI ARC-tilslutningen kombinerer begge signaler.

Du kan bruge alle HDMI-tilslutningerne på TV'et til at tilslutte HTS, men ARC er kun tilgængelig for 1 enhed/tilslutning ad gangen.



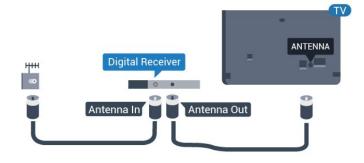
HDMI CEC – EasyLink

En HDMI-forbindelse har den bedste billed- og lydkvalitet. Et HDMI-kabel kombinerer video- og lydsignaler. Brug et HDMI-kabel til High Definition (HD) TV-signaler. For at få den bedste signaloverførsel skal du bruge et højhastigheds-HDMIkabel og ikke bruge et HDMI-kabel, der er længere end 5 m.

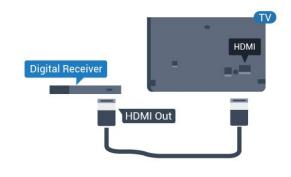
Slut HDMI CEC-kompatible enheder til dit TV.

EasyLink HDMI CEC skal være aktiveret på TV'et og den tilsluttede enhed.





Ud over antenneforbindelserne tilføjes et HDMI-kabel for tilslutning af set-top-boksen til TV'et.



Bemærk:

• EasyLink fungerer muligvis ikke sammen med enheder fra andre producenter.

• HDMI CEC-funktionaliteten har forskellige navne hos forskellige producenter. Eksempler: Anynet, Aquos Link, Bravia Theatre Sync, Kuro Link, Simplink og Viera Link. Ikke alle fabrikater er fuldt kompatible med EasyLink. Eksemplerne på HDMI CECvaremærker tilhører de respektive ejere.

EasyLink til eller fra

Du kan slå EasyLink til eller fra. TV'et leveres med EasyLink-indstillingerne slået til.

Sådan slås EasyLink helt fra...

Professionel tilstand deaktiveret − Tryk på 🏠 Hjem. Tryk på 🗸 (ned), vælg Indstillinger, og tryk på OK.

Vælg Kilder > EasyLink, og tryk på OK.

Vælg EasyLink, og tryk på OK.

Vælg Fra, og tryk på OK.

Tryk om nødvendigt gentagne gange på 🗲 BACK, for at lukke menuen.

Professionel tilstand aktiveret – Se installationsvejledningen.

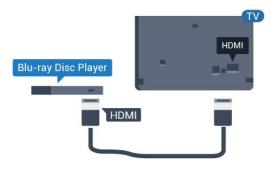
7.2 Modtager – set-top-boks

Brug 2 antennekabler til at slutte antennen til set-topboksen (en digital modtager) og TV'et.

7.3

Blu-ray-afspiller

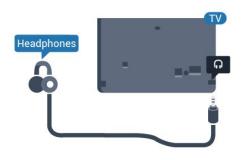
Brug et højhastigheds-HDMI-kabel til at tilslutte Bluray-afspilleren til TV'et.



Hvis Blu-ray-afspilleren har EasyLink HDMI CEC.

^{7.4} Øretelefoner

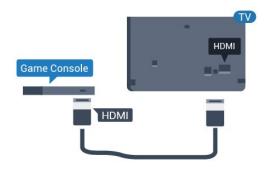
Du kan tilslutte et sæt hovedtelefoner til **Q**-stikket bag på TV'et. Stikket er et 3,5 mm mini-jackstik. Du kan regulere hovedtelefonernes lydstyrke separat.



7.5 Spillekonsol

HDMI

Slut spilkonsollen til TV'et med et højhastigheds-HDMI-kabel for at opnå den bedste kvalitet.



^{7.6} USB-flash-drev

Du kan se fotos eller afspille musik og videoer fra et tilsluttet USB-flashdrev.

Indsæt et USB-flashdrev i en af **USB**-tilslutningerne på TV'et, mens TV'et er tændt.



TV'et registrerer flashdrevet og åbner en liste, der viser indholdet.

Hvis indholdslisten ikke vises automatisk ...

Professionel tilstand deaktiveret – Tryk på △ Hjem, vælg ভ Apps, vælg Kilder. Vælg USB, og tryk på OK.

Professionel tilstand aktiveret – Tryk på △ Hjem, vælg TV-kanaler I , og vælg I SOURCES . Vælg USB, og tryk på OK.

Hvis du vil stoppe med at se USB-flashdrevets

indhold, skal du trykke på \mathfrak{D} eller vælge en anden aktivitet.

Du kan når som helst frakoble USB-flashdrevet ved at trække det ud.

7.7

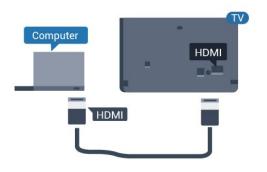
Computer

Connect

Du kan slutte computeren til TV'et og bruge TV'et som computerskærm.

Med HDMI

Brug et HDMI-kabel for at slutte computeren til TV'et.



Optimal indstilling

Hvis du tilslutter en computer, anbefales det at give den tilslutning, som computeren er tilsluttet, den korrekte enhedstypenavn i menuen Kilde. Hvis du skifter til **Computer** i menuen Kilde, indstilles TV'et automatisk til den optimale computerindstilling.

Sådan indstiller du TV'et til den optimale indstilling...

Professionel tilstand deaktiveret – Tryk på ☆ Hjem. Tryk på ✔ (ned), vælg Indstillinger, og tryk på OK.

Vælg Billede, og tryk på > (højre) for at åbne menuen. Vælg Billedtype > Computer, og tryk på OK.

Vælg Til eller Fra, og tryk på OK.

Tryk om nødvendigt på 🗲 gentagne gange for at lukke menuen.

Professionel tilstand aktiveret – Tryk på ☆ Hjem > ••• Mere > � Indstillinger > ■ Billede. Tryk på OK. Vælg Billedtype > Computer, og tryk på OK. Vælg Til eller Fra, og tryk på OK. Tryk om nødvendigt på ← gentagne gange for at lukke menuen.

(For oplysninger om professionel tilstand henvises til installationsvejledningen)

® Videoer, fotos og musik

8.1

Fra en USB-forbindelse

Du kan se dine fotos eller afspille musik og videoer fra et tilsluttet USB-flashdrev eller en USB-harddisk.

Med TV'et tændt skal du sætte et USB-flashdrev eller en USB-harddisk i en af USB-tilslutningerne. TV'et registrerer enheden og viser dine mediefiler på en medieliste.

Gør følgende, hvis listen over filer ikke vises automatisk...

- 1 Tryk på 🏠 Hjem, vælg TV-kanaler 🕎
- 2 Vælg **USB** og tryk på **OK**.

3 - Du kan gennemse dine filer i mappestrukturen, som du har organiseret på drevet.

4 - Stop videoer, fotos og musik ved at trykke på ₺.

^{8.2} Afspil dine videoer

Afspil videoer

Åbn mappe med videoer

- 1 Tryk på 🏠 Hjem, vælg TV-kanaler 🕎
- 2 Vælg USB , vælg 🖿 Videoer, og tryk på OK.
- Tryk på 🗲

Afspil en video

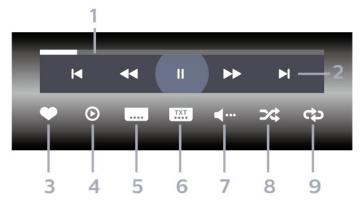
1 - Tryk på 🏠 Hjem, vælg TV-kanaler 🕎

- 2 Vælg **USB , vælg IIII Videoer**, og tryk på OK.
- 3 Vælg en af videoerne.

Hvis du vil sætte videoen på pause, skal du trykke på OK. Tryk på OK igen for at fortsætte.

Betjeningsbjælke

For at vise eller skjule betjeningsbjælken under afspilning af en video skal du trykke på **OK**.



- 1 Statuslinje
- 2 Betjeningsbjælke til afspilning
- 🖪: Gå til den forrige video i en mappe
- - ►: Gå til den næste video i en mappe

 (4: Tilbage
 - ▶: Hurtigt frem
 - II: Sæt afspilningen på pause
- 3 Marker som foretrukne
- 4 Afspil alle videoer

5 - Undertekst: Slå undertekster til, fra eller til under lydløs.

6 - Undertekstsprog: Vælg et undertekstsprog (ikke tilgængelig for professionel tilstand aktiveret).

- 7 Lydsprog: Vælg et lydsprog
- 8 Shuffle: Afspil dine filer i tilfældig rækkefølge

9 - Gentag: Afspiller alle videoer i denne mappe én gang eller kontinuerligt

8.3

Se dine fotos

Vis fotos

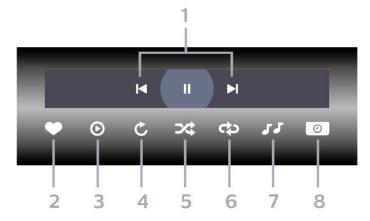
Åbn mappe med fotos

- 1 Tryk på 🏠 Hjem, vælg TV-kanaler 🕎
- 2 Vælg 🗬 USB , vælg 🗊 Billeder, og tryk
- på OK.

Få vist et foto

- 1 Tryk på 🏠 Hjem, vælg TV-kanaler 🕎
- 2 Vælg 🗬 USB, vælg 📴 Billeder, og tryk
- på OK.
- 3 Vælg Billeder, og vælg et af billederne.

Betjeningsbjælke



- 1 Betjeningsbjælke til afspilning
- ►: Gå til det forrige foto i en mappe
- ⊢: Gå til det næste foto i en mappe
 II: Sæt afspilningen af diasshow på pause
- 2 Marker som foretrukne
- 3 Start et diasshow
- 4 Roter fotoet
- 5 Shuffle: Afspil dine filer i tilfældig rækkefølge

6 - Gentag: Afspiller alle fotos i denne mappe én gang eller kontinuerligt

7 - Stop musikafspilningen i baggrunden (ikke

- tilgængelig ved Professionel tilstand aktiveret)
- 8 Angiver hastigheden for diasshowet

Vis 360 fotos

Åbn mappe med 360 fotos

- 1 Tryk på 🏠 Hjem, vælg TV-kanaler 🕎
- 2 Vælg USB-enheder, og tryk på 🕻 (højre) for
- at vælge den ønskede USB-enhed.
- 3 Vælg 360-fotos.

Vis et 360 foto

1- Tryk på 🏠 Hjem, vælg TV-kanaler 🕎

2 - Vælg ■ USB-enheder, og tryk på 🕻 (højre) for

at vælge den ønskede USB-enhed.

3 - Vælg 360-fotos, og vælg et af billederne.

Betjeningsbjælke



- 1 Betjeningsbjælke til afspilning
- ►: Gå til det forrige foto i en mappe
- ►: Gå til næste foto i en mappe

✓ Spol afspilning tilbage med 2x, 4x, 32x
 hastighed

- ▶: Spol afspilning frem med 2x, 4x, 32x hastighedII: Sæt afspilningen på pause
- 2 Marker som foretrukne

3 - Afspil ét / Afspil alle: afspil ét foto eller afspil alle fotos i denne mappe.

4 - Manuel tilstand/Automatisk tilstand: Når
360-afspilleren startes, panorerer den automatisk rundt i det valgte 360-photo fra venstre mod højre (0 til 360 grader) i 360-visning.

5 - Little Planet-visning: Little Planet er en alternativ og sjov visning af 360 foto. Når Little Planet-visning startes, vises 360 foto i en omviklet visning som en planet.

- 6 Shuffle: Afspil dine filer i tilfældig rækkefølge.
- 7 Gentag: Afspiller alle fotos i denne mappe én gang eller kontinuerligt.

8 - Stopper musikafspilningen i baggrunden.

^{8.4} Afspil din musik

Afspil musik

Åbn mappe med musik

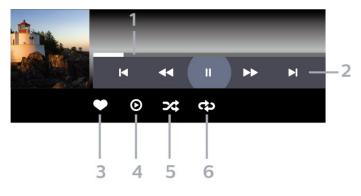
1 - Tryk på 🏠 Hjem, vælg TV-kanaler 🕎

2 - Vælg **■** USB-enheder, vælg *JJ* Musik, og tryk på OK.

Afspil musik

- 1 Tryk på 🏠 Hjem, vælg TV-kanaler 🕎
- 2 Vælg **•** USB-enheder , vælg **s** Musik, og tryk på OK.
- 3 Du kan hurtigt finde musik vha. klassificering –
- Genrer, Kunstnere, Albums, Numre.

Betjeningsbjælke



- 1 Statuslinje
- 2 Betjeningsbjælke til afspilning
- I Gå til den forrige sang i en mappe
- ►: Gå til den næste sang i en mappe
 - ◄: Tilbage
 - ►: Hurtigt frem
 - II: Sæt afspilningen på pause
- 3 Marker som foretrukne
- 4 Afspil al musik
- 5 Shuffle: Afspil dine filer i tilfældig rækkefølge

6 - Gentag: Afspiller alle sange i denne mappe én

gang eller kontinuerligt

。 Spil

9.1 Spil et spil

Fra en spilkonsol

Gør følgende for at starte et spil fra en spillekonsol...

Tænd for spilkonsollen.

Professionel tilstand deaktiveret – Tryk på 🏠 Hjem, og vælg 🖿 Apps. Vælg Kilder, og tryk på OK.

Start spillet.

Tryk på ← BACK gentagne gange, eller tryk på ூ EXIT, eller stop appen med den dertil beregnede exit-/stopknap.

Professional tilstand aktiveret – Tryk på △ Hjem, vælg TV-kanaler , og vælg en spillekonsol eller navnet på forbindelsen.

Start spillet.

Tryk på ← BACK gentagne gange, eller tryk på Ѣ EXIT, eller stop appen med den dertil beregnede exit-/stopknap.

Med Apps

Gør følgende for at starte et spil fra en Game Apps ...

Professionel tilstand deaktiveret – Tryk på 🏠 Hjem, vælg 🖿 Apps, og vælg derefter Google Play Spil.

Log på din Google-konto, og start et spil.

Tryk på ← BACK gentagne gange, eller tryk på Ѣ EXIT, eller stop appen med den dertil beregnede exit-/stopknap.

Professionel tilstand aktiveret – Tryk på 🏠 Hjem. Vælg 🞮 Spil.

Log på din Google-konto, og start et spil.

Tryk på ← BACK gentagne gange, eller tryk på Ѣ EXIT, eller stop appen med den dertil beregnede exit-/stopknap.

Professionel menuapp

10.1

Om den professionelle menuapp

I den professionelle menu-app kan du starte alle aktiviteter, du kan udføre med TV'et.

Den venstre del af den professionelle menu-app er organiseret i rækker ...

- Anbefalet III
- TV-kanaler 💵
- Cast 🔊
- Apps 🔛
- Spil 🞮
- Mere •••

Den øverste højre del af den professionelle menuapp er organiseret i rækker ...

Administrer konto

 \cdot Regning \blacksquare (Dette er en valgfri funktion, der

- afhænger af hotellets interne indstillinger).
- ・Indstil alarm 🗿
- Vejr 🛎
- Menusprog
- Aktuelt klokkeslæt

Åbn Professionel menu-app

Professionel tilstand deaktiveret - Se kapitlet "Android TV-startskærm".

Professionel tilstand aktiveret - Åbner Professionel menu-app og åbner et element...

1 - Åbn Professionel menu-app ved at trykke på Hjem ☆.

2 - Vælg en aktivitet vha. piletasterne, og tryk på OK for at starte aktiviteten.

3 - Tryk på ← for at lukke Professionel menu-app uden at ændre den aktuelle aktivitet.



Når du åbner Professionel menu-app, stopper programmet i baggrunden/afspilningen af indhold. Du skal vælge programmet eller indholdet fra Professionel menu-app for at genoptage.

^{10.3} TV-kanaler

Se kanaler

Stil ind på en kanal

Tryk på $\mathbf{\hat{D}}$ for at se TV-kanaler. TV'et stiller ind på den kanal, du sidst har set.

Kanalskift

- Tryk på CH +/- for at skifte kanal.

Forrige kanal

- Tryk på 🗲 BACK for at gå tilbage til den forrige kanal.

^{10.4} Spil

Sådan åbner du Professionel menu-app og Spil...

1 - Tryk på 🏠 Hjem for at fastgøre den professionelle menuapp.

2 - Vælg Spil 🛛 🛤 , og tryk på OK .

Optimal spilindstilling

I forbindelse med nogle spil, hvor hastighed og nøjagtighed er nødvendig, skal du indstille TV'et til den optimale **Spil**-indstilling, før du begynder at spille.

Hvis din spilkonsol tilføjes som en **Spi**l-enhedstype i menuen Kilder (en liste over tilslutninger), indstilles TV'et automatisk til den ideelle indstilling for spil. Hvis spilkonsoltypen indstilles til **Afspiller** og bruges som en diskafspiller det meste af tiden, bibeholdes

enhedstypen som Afspiller.

Sådan indstiller du TV'et til den optimale indstilling manuelt . . .

1 - Vælg ☆ Hjem > ••• Mere > ☆ Indstillinger

> 🔊 Billede > Billedtype.

2 - Vælg Spil, og tryk på OK.

3 - Tryk om nødvendigt på 🗲 gentagne gange for at lukke menuen. Husk at sætte Spil- eller Computerindstillingen tilbage til Fra, når du ikke spiller spillet længere.

10.5

Professionelle indstillinger

Billedtype

Vælg en type

Vælg △ Hjem > ••• Mere > ☆ Indstillinger > 💕 Billede > Billedtype.

For nem billedjustering kan du vælge en foruddefineret billedtype.

· Personlig - De billedpræferencer, du indstiller, første gang du tænder.

- Livagtig Ideel til visning i dagslys
- Naturlig Naturlige billedindstillinger
- 🥒 Standard Den mest energibevidste indstilling -
- Fabriksindstilling
- Film Ideel til film
- Spil Ideel til spil
- Computer Ideel til tilslutning af computer

Billedformat

Vælg billedformat

Hvis billedet ikke udfylder hele skærmen, hvis der vises sorte bjælker i top og bund eller i begge sider, kan du indstille billedet, så det passer i fuldt skærmformat.

Sådan vælger du en af grundindstillingerne for udfyldning af skærmen...

Tryk på ☆ Hjem > ••• Mere > 🌣 Indstillinger > 🖬 Billedformat.

Følgende format kan være tilgængeligt, afhængigt af billedet på skærmen.

- Bredformat
- Udfyld skærm
- Tilpas til skærm
- Uskaleret

Lydtype

Vælg en type

Vælg △ Hjem > ••• Mere > 🌣 Indstillinger > 🖬 Lyd > Lydtype.

For nem justering af lyd kan du vælge en foruddefineret indstilling med lydtype.

- Personlig Dine egne personlige valg som angivet i Tilpas billede og lyd
- Original Den mest neutrale lydindstilling
- Film Ideel til film
- Musik Ideel til afspilning af musik
- Spil Ideel til spil
- Nyheder Ideel til tale

Sprog

Skift sprog for TV-menu og meddelelser

Tryk på △ Hjem > ••• Mere > 🌣 Indstillinger > 🌆 Menusprog.

Vælg et sprog, og tryk på OK.

Eco-indstillinger

Indstil Skærm fra for at spare på energiforbruget

Tryk på 🏠 Hjem > ••• Mere > 🚅 Funktioner > o^{zz} Sleep-timer > Skærm fra.

Hvis du kun lytter til musik på TV'et, kan du slukke TVskærmen. Kun TV-skærmen slukker.

Indstil TV'ets timer for slukning

Tryk på ☆ Hjem > ••• Mere > 对 Funktioner > 💇 Sleep-timer > Sleep-timer.

Tryk på pilene \land (op) eller \checkmark (ned) for at justere værdien. Værdien 0 (Fra) deaktiverer den automatiske slukning.

Vælg Timer for slukning, hvorefter TV'et slukker automatisk for at spare på strømmen.

Hvis du bruger TV'et som skærm eller bruger en digital modtager til at se TV (en set-top-boks - STB), skal du deaktivere denne automatiske slukning for at indstille værdien til 0.

^{10.6} Google-konto

Log på

For at få mest muligt ud af funktionerne i dit Philips Android TV kan du logge på Google med din Googlekonto.

Ved at logge på kan du spille dine yndlingsspil på telefon, tablet og TV. Du kan også få tilpassede video- og musikanbefalinger på din TV-startskærm samt få adgang til YouTube, Google Play og andre apps.

Brug din eksisterende **Google-konto** for at logge på Google på dit TV. En Google-konto består af en emailadresse og en adgangskode. Hvis du ikke har en Google-konto, kan du bruge din computer eller tablet til at oprette en (accounts.google.com). Hvis du ikke loggede på under den første TV-installation, kan du altid logge på senere.

Log på

Tryk på 🏠 > Åbn skærmbilledet Professionel menuapp.

Vælg Administrer konto i øverste højre del af Professionel menu-app, og tryk på OK. Brug tastaturet på skærmen til at indtast din e-mailadresse og din adgangskode, og tryk på den samme OK-tast for at logge på.

n Android TVstartskærm

11.1

Om Android TVstartskærmen

For at drage fordel af dit Android TV skal du oprette forbindelse fra TV'et til internettet.

Ligesom på din Android-smartphone eller tablet er startskærmen midt på TV-skærmen. Fra startskærmen kan du beslutte, hvad du vil se, ved at gennemse underholdningsmuligheder fra app og direkte TV. Startskærmen har kanaler, så du kan se det fantastiske indhold fra dine foretrukne apps. Du kan også tilføje flere kanaler eller finde nye apps for at få mere indhold.

Åbn Android TVstartskærmen

Professionel tilstand aktiveret - Se installationsvejledningen.

Professionel tilstand deaktiveret - Åbner Android TVstartskærmen og åbner et element...

1 - Tryk på Menu, og naviger til "Philips-samling", og tryk derefter på OK.

2 - Vælg en aktivitet vha. piletasterne, og tryk på OK for at starte aktiviteten.

3 - Tryk på ← for at lukke startmenuen uden at ændre den aktuelle aktivitet.



Når du åbner Android TV-startskærmen, stopper programmet i baggrunden/afspilningen af indhold. Du

skal vælge programmet eller indholdet på Android TVstartskærmen for at genoptage.

11.3

Android TV-indstillinger

Billede

Billedindstillinger

Billedtype

Vælg en type

Tryk på △ > ✿ Indstillinger > Billede > Billedtype. For nem billedjustering kan du vælge en foruddefineret billedtype.

- Personlig De billedpræferencer, du indstiller, første gang du tænder.
- Livagtig Ideel til visning i dagslys
- Naturlig Naturlige billedindstillinger
- \cdot \checkmark Standard Den mest energibevidste indstilling -
- Fabriksindstilling
- Film Ideel til film
- \cdot Spil Ideel til spil
- \cdot Computer Ideel til tilslutning af computer

Farve, kontrast, skarphed, lysstyrke

Sådan justeres billedets farve

Tryk på ☆ Hjem > ✿ Indstillinger > Billede > Farve. Tryk på pilene ∧ (op) eller ∨ (ned) for at justere billedets farvemætningsværdi.

Sådan justeres billedets kontrast

Tryk på ☐ Hjem > ✿ Indstillinger > Billede > Kontrast. Tryk på pilene ▲ (op) eller ✔ (ned) for at justere billedets kontrastværdi.

Du kan mindske kontrasten for at reducere strømforbruget.

Sådan justeres billedets skarphed

Tryk på ☐ Hjem > ✿ Indstillinger > Billede > Skarphed.

Tryk på pilene ∧ (op) eller ∨ (ned) for at justere billedets skarphedsværdi..

Juster lysstyrke

Tryk på ☐ Hjem > ✿ Indstillinger > Billede > Lysstyrke. Tryk på pilene ▲ (op) eller ↓ (ned) for at angive niveauet for billedsignalets lysstyrke. Bemærk: Hvis lysstyrken indstilles for langt væk fra referenceværdien (50), kan det medføre en lavere kontrast.

Avancerede billedindstillinger

Farveindstillinger

Avancerede farveindstillinger

Juster farveforbedring Tryk på ☆ Hjem > ✿ Indstillinger > Billede > Avanceret > Farve > Farveforbedring.

Vælg Maksimum, Middel eller Minimum for at indstille farveintensitetsniveauet og detaljerne i lyse farver.

Vælg den forudindstillede farvetemperatur Tryk på ☆ Hjem > ✿ Indstillinger > Billede > Avanceret > Farve > Farvetemperatur.

Vælg Normal, Varm eller Kold for at indstille din foretrukne farvetemperatur.

Tilpas farvetemperatur Tryk på 🏠 Hjem > 🌣 Indstillinger > Billede > Avanceret > Farve > Brugerdefineret farvetemperatur.

Vælg Brugerdefineret i menuen Farvetemperatur for selv at tilpasse en farvetemperatur. Tryk på pilene ∧ (op) eller ∨ (ned) for at justere værdien. HP er hvidt punkt, og SN er sort niveau. Du kan også vælge en af forudindstillingerne i denne menu.

Avancerede kontrastindstillinger

Kontrasttilstande

Tryk på ☆ Hjem > ✿ Indstillinger > Billede > Avanceret > Kontrast > Kontrasttilstand.

Vælg Normal, Optimeret til billede eller Optimeret til energibesparelser for at indstille TV'et til automatisk at reducere kontrasten for at opnå det bedste strømforbrug eller den bedste filmoplevelse, eller vælg Fra for at afslutte justeringen.

Dynamisk kontrast

Tryk 🗘 Hjem > 🌣 Indstillinger > Billede > Avanceret > Kontrast > Dynamisk kontrast.

Vælg Maksimum, Middel eller Minimum for at angive det niveau, hvor TV'et automatisk forbedrer

detaljerne i billedets mørke, mellemmørke og lyse områder.

Videokontrast, gamma

Videokontrast Tryk på ☆ Hjem > ✿ Indstillinger > Billede > Avanceret > Kontrast > Videokontrast.

Tryk på pilene \land (op) eller \checkmark (ned) for at justere niveauet for videokontrast.

Gamma

Tryk på ☆ Hjem > ✿ Indstillinger > Billede > Avanceret > Kontrast > Gamma.

Tryk på pilene ∧ (op) eller ∨ (ned) for at justere en ikke-lineær indstilling for billedets belysning og kontrast.

Avancerede skarphedsindstillinger

Skarpere billedkvalitet

Støjreduktion

Tryk på ☆ Hjem > ☆ Indstillinger > Billede > Avanceret > Skarpere billedkvalitet > Støjreduktion.

Vælg Maksimum, Middel eller Minimum for at indstille niveauet for fjernelse af støj i videoindhold. Støj ses for det meste som små bevægelige prikker på billederne på skærmen.

MPEG artefakt-reduktion

Tryk på ☆ Hjem > ☆ Indstillinger > Billede > Avanceret > Skarpere billedkvalitet > MPEG artefaktreduktion.

Vælg Maksimum, Middel eller Minimum for at få forskellige grader af udglatning af artefakter i digitalt videoindhold.

MPEG-artefakter ses mest som små blokke eller takkede kanter på billederne på skærmen.

Billedformat

Hvis billedet ikke udfylder hele skærmen, hvis der vises sorte bjælker i top og bund eller i begge sider, kan du indstille billedet, så det passer i fuldt skærmformat.

Sådan vælger du en af grundindstillingerne for

udfyldning af skærmen...

1 - Mens du ser en TV-kanal, skal du trykke på ↔ Hjem > ❖ Indstillinger > Billede > Billedformat.

2 - Vælg et format på listen, og tryk på OK.

3 - Tryk om nødvendigt gentagne gange

på 🗲 BACK, for at lukke menuen.

Følgende format kan være tilgængeligt, afhængigt af billedet på skærmen . . .

- Bredformat
- Udfyld skærm
- Tilpas til skærm
- Uskaleret

Lyd

Lydtype

Vælg en type

Tryk på ☐ Hjem > ✿ Indstillinger > Lyd > Lydtype. For nem justering af lyd kan du vælge en foruddefineret indstilling med lydtype.

• Personlig - Dine egne personlige valg som angivet i Tilpas billede og lyd

- Original Den mest neutrale lydindstilling
- Film Ideel til film
- Musik Ideel til afspilning af musik
- Spil Ideel til spil
- \cdot Nyheder Ideel til tale

Lydstyring

Vælg en enhed.

Tryk på ☆ Hjem > ✿ Indstillinger > Lyd > Lydstyring. Konfigurer lydudgangsenheder.

• TV-højttalere – Indstil TV'et til at afspille lyden på TV eller på det tilsluttede lydsystem.

Hovedtelefoner/badeværelseshøjttalere - Til/Fra.

• Hovedtelefoner/badeværelseshøjttalere med fast lydstyrke - Ved aktivering er lydstyrken i hovedtelefonerne/badeværelseshøjttaleren baseret på aktiveringsindstillingerne.

• Registrering af hovedtelefoner - Til/Fra.

TV-placering

Tryk på ☐ Hjem > ✿ Indstillinger > Lyd > TVplacering.

Vælg På en TV-stand eller På væggen for at opnå den bedste lydgengivelse i henhold til indstillingen.

Avanceret

Eco-indstillinger

Sleep-timer

Tryk på ☆ Hjem > ✿ Indstillinger > Ecoindstillinger > Sleep-timer.

Indstil TV'et til automatisk at skifte til standby efter et forudindstillet tidsrum. Indstil klokkeslæt til nul for at deaktivere denne funktion.

Tryk på pilene ∧ (op) eller ∨ (ned) for at justere værdien. Værdien 0 (Fra) deaktiverer den automatiske slukning.

Vælg Timer for slukning, hvorefter TV'et slukker automatisk for at spare på strømmen.

Hvis du bruger TV'et som skærm eller bruger en digital modtager til at se TV (en set-top-boks – STB), skal du deaktivere denne automatiske slukning for at indstille værdien til **0**.

Skærm fra

Tryk på ☐ Hjem > ✿ Indstillinger > Ecoindstillinger > Skærm fra.

Hvis du kun lytter til musik på TV'et, kan du slukke TVskærmen.

Kun TV-skærmen slukker.

Region og sprog

sprog

Tryk på ☐ Hjem > ✿ Indstillinger > Region og sprog > Sprog.

Angiv indstillinger for område eller sprog.

- Android-system/Menusprog Skift sprog for menuer og meddelelser.
- Primær lyd Angiv dit foretrukne valg af lydsprog i udsendelser.
- Sekundær lyd Angiv dit næste valg af lydsprog i udsendelser.
- Primære undertekster Angiv dit foretrukne valg af
- undertekstsprog i udsendelser.
- Sekundære undertekster Angiv dit næste valg af undertekstsprog i udsendelser.
- Primært tekst-TV Angiv dit første foretrukne valg af tekstsprog i udsendelser.
- Sekundært tekst-TV Angiv dit næste valg af tekstsprog i udsendelser.

Indstillinger for universaladgang

Tryk på ☆ > ✿ Indstillinger > Tilgængelighed > Universaladgang.

Med Universaladgang slået til er TV'et forberedt til brug for døve, hørehæmmede, blinde eller svagtseende personer.

Aktivér indstillinger for universaladgang

Tryk på ☆ > ✿ Indstillinger > Tilgængelighed > Universaladgang > Til.

Universaladgang til hørehæmmede

Tryk på ☆ > ✿ Indstillinger > Tilgængelighed > Universaladgang > Hørehæmmet > Til.

• Visse digitale TV-kanaler udsender speciallyd og -undertekster, der er tilpasset hørehæmmede eller døve personer.

• Når den er aktiveret, skifter TV'et automatisk til den tilpassede lyd og de tilpassede undertekster, såfremt disse er tilgængelige.

Universaladgang for blinde og svagtseende

Tryk på ☆ > ✿ Indstillinger > Tilgængelighed

> Universaladgang

> Lydbeskrivelse > Lydbeskrivelse > Til

Digitale TV-kanaler kan udsende særlige lydkommentarer, der beskriver, hvad der sker på skærmen.

Indstillinger > Tilgængelighed

> Universaladgang > Lydbeskrivelse > Kombineret lydstyrke, Lydeffekter, Tale.

 Vælg Kombineret lydstyrke for at kombinere lydstyrken for normal lyd med lydkommentarer. Tryk på pilene ∧ (op) eller ∨ (ned) for at justere værdien.

Indstil Lydeffekter til Til for ekstra lydeffekter i lydkommentarer, f.eks. stereo eller nedtoning.
Vælg Tale for at angive

talepræference, Beskrivende eller Undertekst.

Indholdsvurdering

Vurderingsniveau

Tryk på ☆ > ✿ Indstillinger > Indholdsvurdering.

Hvis du vil forhindre børn i at se et program, der ikke p asser til deres alder, kan du angive en aldersgræns e. Digitale kanaler har aldersbestemt deres program mer. Hvis aldersgrænsen for et program er lig med ell er højere end den alder, du har angivet for dit barn, lås es programmet. Visning af et låst program kræver , at koden indtastes først.

Sådan indstiller du en aldersgrænse

Tryk på \bigcirc > \diamondsuit Indstillinger > Indholdsvurdering > Vurderingsniveau.

Vælg alder, og tryk på OK. Vælg Ingen for at deaktivere aldersgrænsen. I nogle lande skal du angive en aldersgrænse.

Indstil kode og Ændre kode

Tryk på ☆ Hjem> ☆ Indstillinger > Indholdsvurdering.

Koden til børnesikring bruges til at låse kanaler eller programmer eller låse dem op.

Indstil ny kode, eller nulstil Ændre kode.

Tryk på ☆ Hjem > ☆ Indstillinger > Indholdsvurdering > Skift kode.

Bemærk:

Hvis du har glemt din PIN-kode, kan du omgå den nuværende kode ved at bruge **8888** og indtaste en ny kode.

11.4

Tilslut dit Android TV

Netværk og internet

Hjemmenetværk

For at få mest muligt ud af funktionerne i dit Philips Android TV skal dit TV være forbundet til internettet.

Opret forbindelse fra TV'et til et hjemmenetværk med en hurtig internetforbindelse. Du kan tilslutte dit TV trådløst eller kabelbaseret til din netværksrouter.

Opret forbindelse til netværk

Trådløs forbindelse

Det skal du bruge

For at tilslutte TV'et trådløst til internettet skal du bruge en Wi-Fi-router med forbindelse til internettet.

Brug en højhastighedsforbindelse (bredbånd) til internettet.



Opret forbindelse

Opret forbindelse - TRÅDLØS

Tryk på ☆ Hjem > ✿ Indstillinger > 중 Trådløs og netværk > Opret forbindelse til netværk > TRÅDLØS.

1 - I listen over registrerede netværk skal du vælge dit trådløse netværk. Hvis dit netværk ikke findes på listen, fordi netværksnavnet er skjult (du har slået routerens SSID-udsendelse fra), skal du vælge Tilføj nyt netværk for selv at indtaste netværksnavnet.
2 - Alt afhængigt af routertypen skal du nu angive din krypteringsnøgle - WEP, WPA eller WPA2. Hvis du har angivet krypteringsnøglen for dette netværk før, kan du vælge OK for at oprette forbindelsen med det samme.

3 - En meddelelse bekræfter, når forbindelsen er oprettet.

Opret forbindelse - WPS

Tryk på △ Hjem > ✿ Indstillinger > 축 Trådløs og netværk > Opret forbindelse til netværk > WPS.

Hvis din router har WPS, kan du oprette forbindelse til routeren direkte uden at scanne efter netværk. Hvis du har enheder i dit trådløse netværk, der bruger WEPsikkerhedskrypteringssystemet, kan du ikke anvende WPS.

1 - Tryk på WPS-knappen på din router og vend tilbage til TV'et inden for 2 minutter.

2 - Vælg Tilslut for at oprette forbindelsen.

3 - En meddelelse bekræfter, når forbindelsen er oprettet.

Opret forbindelse - WPS MED PIN-KODE

Tryk på ☆ Hjem > ✿ Indstillinger > 축 Trådløs og netværk > Opret forbindelse til netværk > WPS MED PIN-KODE.

Hvis din router har WPS med en PIN-kode, kan du oprette forbindelse til routeren direkte uden at scanne efter netværk. Hvis du har enheder i dit trådløse netværk, der bruger WEPsikkerhedskrypteringssystemet, kan du ikke anvende

sikkerhedskrypteringssystemet, kan du ikke anvende WPS.

1 - Noter den 8-cifrede PIN-kode, der vises på skærmen, og indtast den i routerens software på din computer. Se i vejledningen til routeren, hvor du skal indtaste PIN-koden i routerens software.

2 - Vælg Tilslut for at oprette forbindelsen.

3 - En meddelelse bekræfter, når forbindelsen er oprettet.

Problemer

Trådløst netværk blev ikke fundet eller er

forvrænget

• Mikrobølgeovne, DECT-telefoner eller andre Wi-Fi 802.11b/g/n/ac-enheder kan forstyrre et trådløst netværk.

• Kontroller, at firewalls i dit netværk tillader adgang for den trådløse TV-forbindelse.

• Hvis det trådløse netværk i dit hjem ikke fungerer korrekt, kan du prøve med en kablet netværksinstallation.

Internettet fungerer ikke

• Hvis forbindelsen til routeren er i orden, skal du kontrollere routerens forbindelse til internettet.

PC'en og internetforbindelsen er langsom

• Se brugervejledningen til den trådløse router for at få oplysninger om indendørs rækkevidde,

overførselshastighed og andre faktorer, der påvirker signalkvaliteten.

• Brug en internetforbindelse med høj hastighed (bredbånd) til din router.

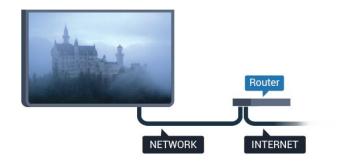
DHCP

• Hvis forbindelsen mislykkes, kan du kontrollere routerens DHCP-indstilling (Dynamic Host Configuration). DHCP skal være sat på Til.

Kablet forbindelse

Det skal du bruge

For at tilslutte TV'et til internettet skal du bruge en netværksrouter med forbindelse til internettet. Brug en højhastighedsforbindelse (bredbånd) til internettet.



Opret forbindelse

Opret forbindelse - KABELFORBUNDET

Tryk på ☐ Hjem > ✿ Indstillinger > 중 Trådløs og netværk > Opret forbindelse til netværk > KABELFORBUNDET.

1 - Slut routeren til TV'et med et netværkskabel (Ethernet-kabel**).

- 2 Kontrollér, at routeren er tændt.
- 3 TV'et søger konstant efter en
- netværksforbindelsen.

4 - En meddelelse bekræfter, når forbindelsen er oprettet.

Hvis forbindelsen mislykkes, kan du kontrollere routerens DHCP-indstilling. DHCP skal være sat på Til.

**For at opfylde EMC-regulativerne skal du bruge et afskærmet FTP Cat. 5E Ethernet-kabel.

Google-konto

Log på

For at få mest muligt ud af funktionerne i dit Philips Android TV kan du logge på Google med din Googlekonto.

Ved at logge på kan du spille dine yndlingsspil på telefon, tablet og TV. Du kan også få tilpassede video- og musikanbefalinger på din TV-startskærm samt få adgang til YouTube, Google Play og andre apps.

Brug din eksisterende **Google-konto** for at logge på Google på dit TV. En Google-konto består af en emailadresse og en adgangskode. Hvis du ikke har en Google-konto, kan du bruge din computer eller tablet til at oprette en (accounts.google.com). Du skal have en Google+ profil for at kunne spille spil med Google Play. Hvis du ikke loggede på under den første TVinstallation, kan du altid logge på senere.

Log på

Tryk på 🏠 Hjem > ゛ Apps > Google Play.

Brug tastaturet på skærmen til at indtast din emailadresse og din adgangskode, og tryk på den samme **OK**-tast for at logge på.

Android-indstillinger

Du kan angive eller se flere Android-specifikke indstillinger og oplysninger. Du kan finde listen over de apps, der er installeret på dit TV, samt den nødvendige lagringsplads. Du kan angive det sprog, du gerne vil bruge sammen med stemmesøgning. Du kan konfigurere tastaturet på skærmen eller give dine apps tilladelse til at bruge din lokalitet. Udforsk de forskellige Android-indstillinger.

På <u>www.support.google.com/androidtv</u> kan du få flere oplysninger om disse indstillinger.

Gør følgende for at åbne disse indstillinger

Tryk på ☐ Hjem > ✿ Indstillinger > Indstillinger > Android-indstillinger.

11.5

Kanaler

Se kanaler

Stil ind på en kanal

Tryk på $\mathbf{\hat{D}}$ for at se TV-kanaler. TV'et stiller ind på den kanal, du sidst har set.

Kanalskift

- Tryk på CH+ or CH- for at skifte kanal.

Forrige kanal

- Tryk på 🗲 BACK for at gå tilbage til den forrige kanal.

^{11.6} Kanalinstallation

Installer kanaler

Antenne-/kabelinstallation

Søg efter kanaler

Du kan geninstallere alle kanaler og lade alle andre TV-indstillinger urørte.

Hvis der er angivet en PIN-kode, skal du indtaste denne kode, før du kan geninstallere kanaler.

Sådan søger du efter kanaler...

1 - Tryk på ☆ Hjem > ☆ Indstillinger > Installér kanaler, og tryk på OK.

2 - Vælg RF-kanalinstallation, og tryk på OK.

3 - Indtast din PIN-kode, hvis det er nødvendigt.
Vælg Søg efter kanaler, og tryk på OK.
Vælg Start, og tryk på OK.
Vælg det land, hvor du er nu, og tryk på OK.
Vælg Start, og tryk på OK.
Vælg den ønskede installationstype, Antenne (DVB-T) eller Kabel (DVB-C), og tryk på OK.
Vælg Næste, og tryk på OK.
Vælg den kanaltype, du vil have, Digitale og analoge kanaler eller Kun digitale kanaler, og tryk på OK.
Vælg Næste, og tryk på OK.

Vælg Start, og tryk på OK for at opdatere de digitale kanaler. Dette kan tage nogle få minutter. Tryk på ≮ (venstre) for at gå et trin tilbage, eller tryk på ← BACK for at lukke menuen.

Automatisk kanalopdatering

Hvis du modtager digitale kanaler, kan du indstille TV'et til automatisk at opdatere disse kanaler.

Én gang om dagen, kl. 6:00 om morgenen, opdaterer TV'et kanalerne og gemmer nye kanaler. Nye kanaler gemmes i Kanallisten og markeres med en ★ . Kanaler uden signal fjernes. TV'et skal være på standby for automatisk at kunne opdatere kanaler. Du kan slå automatisk kanalopdatering fra.

Sådan slår du automatisk opdatering fra...

1 - Tryk på ☆ Hjem > ☆ Indstillinger > Installér kanaler, og tryk på OK.

2 - Vælg RF-kanalinstallation, og tryk på OK.

- 3 Indtast din PIN-kode, hvis det er nødvendigt.
- 4 Vælg Automatisk kanalopdatering, og tryk
- på OK.
- 5 Vælg Fra, og tryk på OK.

6 - Tryk på ≮ (venstre) for at gå et trin tilbage, eller tryk på ← BACK for at lukke menuen.

Kanal, automatisk kanalopdatering

Når nye kanaler er fundet, eller hvis kanaler opdateres eller fjernes, vises en meddelelse, når TV'et tændes. For at undgå, at denne meddelelse vises efter hver kanalopdatering, kan du slå den fra.

Sådan slås meddelelsen fra...

1 - Tryk på ☆ Hjem > ☆ Indstillinger > Installér kanaler, og tryk på OK.

- 2 Vælg RF-kanalinstallation, og tryk på OK.
- 3 Indtast din PIN-kode, hvis det er nødvendigt.
- 4 Vælg Automatisk kanalopdatering, og tryk
- på OK.
- 5 Vælg Fra, og tryk på OK.

6 - Tryk på ≮ (venstre) for at gå et trin tilbage, eller tryk på ← BACK for at lukke menuen.

I visse lande udføres den automatiske kanalopdatering, mens du ser TV, eller når TV'et er på standby.

Digital: Manuel installation

Digitale TV-kanaler kan installeres manuelt en efter en.

Sådan installerer du digitale kanaler manuelt...

1 - Tryk på ☆ Hjem > ☆ Indstillinger > Installér kanaler, og tryk på OK.

2 - Vælg RF-kanalinstallation, og tryk på OK.

3 - Vælg Digital: Manuel installation, og tryk på OK.

4 - Vælg Søg, og tryk på OK. Du kan selv indtaste en frekvens for at finde en kanal, eller du kan lade TV'et søge efter en kanal. Tryk på > (højre) for at vælge Søg, og tryk på OK for automatisk at søge efter en kanal. Den fundne kanal vises på skærmen, og hvis der er dårlig modtagelse, skal du trykke på Søg igen. Hvis du vil gemme kanalen, skal du vælge Udført og trykke på OK.

Analog: Manuel installation

Analoge TV-kanaler kan installeres manuelt en efter en.

Sådan installerer du analoge kanaler manuelt.

1 - Tryk på ☆ Hjem > ☆ Indstillinger > Installér kanaler, og tryk på OK.

- 2 Vælg RF-kanalinstallation, og tryk på OK.
- 3 Vælg Analoge: Manuel installation, og tryk på OK.
- System

Konfigurer Tv-systemet ved at vælge **System**. Vælg dit land eller den del af verden, hvor du befinder dig nu, og tryk på **OK**.

Søg efter

Du finder en kanal ved at vælge Søg efter kanal og trykke på OK. Du kan selv indtaste en frekvens for at finde en kanal, eller du kan lade TV'et søge efter en kanal. Tryk på > (højre) for at vælge Søg, og tryk på OK for automatisk at søge efter en kanal. Den fundne kanal vises på skærmen, og hvis der er dårlig modtagelse, skal du trykke på Søg igen. Hvis du vil gemme kanalen, skal du vælge Udført og trykke på OK.

• Gem

Du kan gemme kanalen på det aktuelle kanalnummer eller som et nyt kanalnummer.

Vælg Gem aktuel kanal eller Gem som ny kanal, og tryk på OK. Det nye kanalnummer vises kortvarigt.

Trinene kan gentages, indtil du har fundet alle tilgængelige, analoge TV-kanaler.

Internettet

Start internettet

Du kan surfe på internettet på dit fjernsyn. Du kan se alle internet-websites, men de fleste er ikke egnet til visning på en TV-skærm.

• Visse tilføjelsesprogrammer (f.eks. til visning af sider eller videoer) er ikke tilgængelige på dit TV.

• Du kan ikke sende eller downloade filer.

• Internetsider vises én side ad gangen og på fuldskærm.

Gør følgende for at starte internetbrowseren...

1- Tryk på 🏠 HOME.

2 - Rul ned, og vælg 🛏 Apps > 🌐 Internet , og tryk på OK.

- 3 Indtast en internetadresse, vælg ✓, og tryk på OK.
- 4 Luk internettet ved at trykke
- på 🏠 HOME eller 🔊.

^{11.8} Software

Opdater software

Softwareversion

Sådan ser du den nuværende TV-softwareversion...

1 - Tryk på 🛆, vælg Indstillinger 🌣 , og tryk

på OK. 2 - Vælg Opdater software > Aktuel firmware, og tryk på OK.

3 - Versionen, frigivelsesnoterne og

oprettelsesdatoen vises.

4 - Tryk om nødvendigt på **〈** (venstre) gentagne gange for at lukke menuen.

Opdatering fra websted

Du kan finde den aktuelle firmwareversion på TV'et i menuen Indstillinger under "Opdater software" > "Aktuel firmware".

Besøg www.philips.com/support regelmæssigt for at se efter nye firmwareopdateringer.

Følg instruktionerne nedenfor for at opdatere firmwaren på dit TV.

Download den nyeste software...

- 1 Start Internet Explorer.
- 2 Gå ind på Philips' supportside på
- http://www.philips.com/support.

3 - Indtast modelnummeret. (Du kan finde dit modelnummer på en mærkat på bagsiden af TV'et).
4 - Når du indtaster TV'ets produktside, skal du vælge Support.

5 - Vælg "Software updates" (Softwareopdateringer), og klik på "Download file" (Download fil) for at downloade softwaren. (Softwaren er tilgængelig som en zip-fil).

6 - Hvis softwareversionen er højere end den version, der er installeret på dit TV, skal du klikke på link til download af softwaren.

7 - Accepter licensaftalen/Vilkår og betingelser, vælg "I agree" (Jeg accepterer), og derefter downloades zipfilen automatisk.

8 - Udpak zip-filen til en mappe ved hjælp af et arkivværktøj.

9 - Opret en mappe med navnet "opgraderinger" i hovedbiblioteket på dit USB-flashdrev.

10 - Kopier den upg-fil, du udpakkede tidligere, ind i mappen med opgraderinger, som vist på billedet nedenfor.

11 - Tag dit USB-flashdrev ud af computeren.

Organize	with 🔻	Burn New folde	r
Computer Solisk (C:) USB (E:) USB (E:)	^ N	ime] autorun_QM151E_0.	5.255.128.upg
🗣 Network	-		

Opdater softwaren...

1 - Tilslut dit USB-flashdrev (med

softwareopdateringen) til USB-stikket på TV'et. Vent 30 sekunder, eller indtil USB-drevet genkendes af TV'et.

2 - TV'et begynder at indlæse softwaren automatisk.
3 - Når indlæsningen af softwaren er færdig, skal du trykke på "Start" for at aktivere opgraderingen af TV'et.

Open sourcesoftware

12.1

12

Open Source-licens

Om Open Source-licens

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Open Source

Android (7.1.1)

This tv contains the Android Nougat Software. Android is a Linux-based operating system designed primarily for touchscreen mobile devices such as smartphones and tablet computers. This software will also be reused in TPVision Android based TV's. The original download site for this software is : <u>https://android.googlesource.com/</u>. This piece of software is made available under the terms and conditions of the Apache license version 2, which can be found below. Android APACHE License Version 2 (<u>http://source.android.com/source/licenses.html</u>). This includes all external sources used by official Android AOSP.

linux kernel (3.10.79)

This tv contains the Linux Kernel. The original download site for this software is

: <u>http://www.kernel.org/</u>. This piece of software is made available under the terms and conditions of the

GPL v2 license, which can be found below. Additionally, following exception applies: "NOTE! This copyright does *not* cover user programs that use kernel services by normal system calls - this is merely considered normal use of the kernel, and does *not* fall under the heading of "derived work". Also note that the GPL below is copyrighted by the Free Software Foundation, but the instance of code that it refers to (the linux kernel) is copyrighted by me and others who actually wrote it. Also note that the only valid version of the GPL as far as the kernel is concerned is _this_ particular version of the license (ie v2, not v2.2 or v3.x or whatever), unless explicitly otherwise stated. Linus Torvalds"

libcurl (7.50.1)

libcurl is a free and easy-to-use client-side URL transfer library, supporting DICT, FILE, FTP, FTPS, Gopher, HTTP, HTTPS, IMAP, IMAPS, LDAP, LDAPS, POP3, POP3S, RTMP, RTSP, SCP, SFTP, SMTP, SMTPS, Telnet and TFTP. libcurl supports SSL certificates, HTTP POST, HTTP PUT, FTP uploading, HTTP form based upload, proxies, cookies, user+password authentication (Basic, Digest, NTLM, Negotiate, Kerberos), file transfer resume, http proxy tunneling and more! The original download site for this software is

: http://curl.haxx.se/libcurl/ COPYRIGHT AND PERMISSION NOTICE Copyright (c) 1996 - 2010, Daniel Stenberg, <u>daniel@haxx.se</u>. All rights reserved. Permission to use, copy, modify, and distribute this software for any purpose with or without fee is hereby granted, provided that the above copyright notice and this permission notice appear in all copies. THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS ORIMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT OF THIRD PARTY RIGHTS. INNO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OROTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USEOR OTHER DEALINGS IN THE SOFTWARE. Except as contained in this notice, the name of a copyright holder shall not be used in advertising or otherwise to promote the sale, use or other dealings in this Software without prior written authorization of the copyright holder.

libfreetypeex (2.4.2)

FreeType is a software development library, available in source and binary forms, used to render text on to bitmaps and provides support for other font-related operations. The original download site for this software is

: <u>https://github.com/julienr/libfreetype-android</u> Freetype License

libjpegex (8a)

This package contains C software to implement JPEG image encoding, decoding, and transcoding. This software is based in part on the work of the Independent JPEG Group.----The authors make NO WARRANTY or representation, either express or implied, with respect to this software, its quality, accuracy, merchantability, or fitness for a particular purpose. This software is provided "AS IS", and you, its user, assume the entire risk as to its quality and accuracy. This software is copyright (C) 1991-1998, Thomas G. Lane. All Rights Reserved except as specified below. Permission is hereby granted to use, copy, modify, and distribute this software (or portions thereof) for any purpose, without fee, subject to these conditions:(1) If any part of the source code for this software is distributed, then this README file must be included, with this copyright and no-warranty notice unaltered; and any additions, deletions, or changes to the original files must be clearly indicated in accompanying documentation.(2) If only executable code is distributed, then the accompanying documentation must state that "this software is based in part on the work of the Independent JPEG Group".(3) Permission for use of this software is granted only if the user accepts full responsibility for any undesirable consequences; the authors accept NO LIABILITY for damages of any kind. These conditions apply to any software derived from or based on the IJG code, not just to the unmodified library. If you use our work, you ought to acknowledge us. Permission is NOT granted for the use of any IJG author's name or company name in advertising or publicity relating to this software or products derived from it. This software may be referred to only as "the Independent JPEG Group's software". We specifically permit and encourage the use of this software as the basis of commercial products, provided that all warranty or liability claims are assumed by the product vendor.

libpngex (1.4.1)

libpng is the official Portable Network Graphics (PNG) reference library (originally called pnglib). It is a platform-independent library that contains C functions for handling PNG images. It supports almost all of PNG's features, is extensible. The original download site for this software is : https://github.com/julienr/libpng-androidlibpng

https://github.com/julienr/libpng-androidlibpng license

dvbsnoop (1.2)

dvbsnoop is a DVB / MPEG stream analyzer program.

For generating CRC32 values required for composing PAT, PMT, EIT sections The original download site for this software is :

https://github.com/a4tunado/dvbsnoop/blob/master /src/misc/crc32.cGPL v2 http://dvbsnoop.sourceforge.net/dvbsnoop.html

gSoap (2.7.15)

The gSOAP toolkit is an open source C and C++ software development toolkit for SOAP/XML Web services and generic (non-SOAP) C/C++ XML data bindings. Part of the software embedded in this product is gSOAP software. Portions created by gSOAP are Copyright 2001-2009 Robert A. van Engelen, Genivia inc. All Rights Reserved. THE SOFTWARE IN THIS PRODUCT WAS IN PART PROVIDED BY GENIVIA INC AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO. THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

restlet (2.3.0)

Restlet is a lightweight, comprehensive, open source REST framework for the Java platform. Restlet is suitable for both server and client Web applications. It supports major Internet transport, data format, and service description standards like HTTP and HTTPS, SMTP, XML, JSON, Atom, and WADL. The original download site for this software is : <u>http://restlet.org</u> This piece of software is made available under the terms and conditions of the Apache License version 2.

FaceBook SDK (3.0.1)

This TV contains Facebook SDK. The Facebook SDK for Android is the easiest way to integrate your Android app with Facebook's platform. The SDK provides support for Login with Facebook authentication, reading and writing to Facebook APIs and support for UI elements such as pickers and dialogs. The original download site for this software is : <u>https://developer.facebook.com/docs/android</u> This piece of software is made available under the

ffmpeg (2.1.3)

This TV uses FFmpeg. FFmpeg is a complete, crossplatform solution to record, convert and stream audio and video. The original download site for this software is : <u>http://ffmpeg.org</u> This piece of software is made available under the terms and conditions of the GPL v2 license, which can be found below.

gson (2.3)

This TV uses gson. Gson is a Java library that can be used to convert Java Objects into their JSON representation. It can also be used to convert a JSON string to an equivalent Java object. Gson can work with arbitrary Java objects including pre-existing objects that you do not have source-code of. The original download site for this software is

: <u>https://code.google.com/p/google-gson/</u>. This piece of software is made available under the terms and conditions of the Apache License 2.0

This software includes an implementation of the AES Cipher, licensed by Brian Gladman. The original download site for this software is

: <u>http://www.gladman.me.uk/</u> This piece of software is licensed by Brian Gladman.

libUpNp (1.2.1)

The original download site for this software is : <u>http://upnp.sourceforge.net/</u> This piece of software is made available under the terms and conditions of the BSD.

live555 (0.82)

Live555 provides RTP/RTCP/RTSP client.The original download site for this software is

: <u>http://www.live555.com</u> This piece of software is made available under the terms and conditions of the LGPL v2.1 license, which can be found below.

dnsmasq

Dnsmasq is a lightweight, easy to configure DNS forwarder and DHCP server. The original download site for this software is

https://android.googlesource.com/platform/external/ dnmasq This piece of software is made available under the terms and conditions of the GPL v2 license, which can be found below.

TomCrypt (1.1)

iwedia stack is using tomcrypt for sw decryption. The original download site for this software is

http://manpages.ubuntu.com/manpages/saucy/man 3/libtomcrypt.3.html. This piece of software is made available under the terms and conditions of the WTFPL.

u-boot (2011-12)

U-boot is a boot loader for embedded boards based on ARM, MIPS and other processors, which can be installed in a boot ROM and used to initialize and test the hardware or to download and run application code. This piece of software is made available under the terms and conditions of the GPL v2 license, which can be found below.

AsyncHttpclient (1.4.9)

The original download site for this software is : <u>http://loopi.com/android-async-http/</u> This piece of software is made available under the terms and conditions of the APACHE LICENSE 2.0

httpclient-4.4.1.1 (4.4.1.1)

This is needed to import cz.msebera.android.httpclient used by AssyncHttpClientThe original download site for this software is

http://mvnrepository.com/artifact/cz.msebera.androi d/httpclient/4.4.1.1 This piece of software is made available under the terms and conditions of the APACHE LICENSE 2.0

Jackson Parser (2.x)

Ipepg client uses Jackson Parser for string manipulation. The original download site for this software is

: <u>https://github.com/FasterXML/jackson-core</u> This piece of software is made available under the terms and conditions of the APACHE LICENSE 2.0

audio a2dp (2.x)

Bluetooth stack. The original download site for this software is

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libexif (0.6.21)

Exif JPEG header manipulation tool. The original download site for this software is

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libexpat (2.1.0)

Expat XML Parser. The original download site for this software is : <u>http://www.libexpat.org/Expat</u> is free software. You may copy, distribute, and modify it under the terms of the License contained in the file COPYING distributed with this package. This license is the same as the MIT/X Consortium license.

libFFTEm ()

neven face recognition library. The original download site for this software is : No info. This piece of software is made available under the terms and conditions of the APACHE LICENSE 2.0

libicui18n (49.1.1)

International Components for unicode. The original download site for this software is

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libiprouteutil (3.4.0)

iproute2 TCP/IP networking and traffic control. The original download site for this software is : <u>http://www.linuxfoundation.org/</u> This piece of software is made available under the terms and conditions of the GPL v2. which can be found below

libjpeg (3.4.0)

libjpeg-turbo is a JPEG image codec that uses SIMD instructions (MMX, SSE2, NEON) to accelerate baseline JPEG compression and decompression on x86, x86-64, and ARM systems. The original download site for this software is

: <u>http://www.ijg.org/libjpeg-turbo</u> is covered by three compatible BSD-style open source licenses. Refer to LICENSE.txt for a roll-up of license terms.

libmtp (1.0.1)

libmtp The original download site for this software is : <u>http://libmtp.sourceforge.net/</u>. This piece of software is made available under the terms and conditions of the LGPL V2.

libmdnssd (320.10.80)

MDNS Responder. The mDNSResponder project is a component of Bonjour, 5Apple's ease-of-use IP networking initiative. The original download site for this software is

http://www.opensource.apple.com/tarballs/mDNSRe

<u>sponder/</u> This piece of software is made available under the terms and conditions of the Apache license version 2

libnfc_ndef ()

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libskia ()

skia 2D graphics library Skia is a complete 2D graphic library for drawing Text, Geometries, and Images. The original download site for this software is

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libsonivox ()

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libsqlite (3.9.2)

SQLite database. The original download site for this software is : <u>http://www.sqlite.org</u> This piece of software is made available under the terms and conditions of the Android APACHE License Version 2.

libttspico ()

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libtinyalsa ()

tinyalsa: a small library to interface with ALSA in the Linux kernel. The original download site for this software is : No info. This piece of software is made available under the terms and conditions of the BSD.

wpa_supplicant (0.8)

Library used by legacy HAL to talk to wpa_supplicant

daemon. The original download site for this software is : <u>http://hostap.epitest.fi/</u> This piece of software is made available under the terms and conditions of the GPLv2.

libz (1.2.8)

zlib compression library. The original download site for this software is : <u>http://zlib.net</u> This piece of software is made available under the terms and conditions of the BSD.

iptables (1.4.20)

iptables is a user space application program that allows a system administrator to configure the tables provided by the Linux kernel firewall (implemented as different Netfilter modules) and the chains and rules it stores. Different kernel modules and programs are currently used for different protocols; iptables applies to IPv4The original download site for this software is : <u>https://android.googlesource.com/</u> This piece of software is made available under the terms and conditions of the GPLv2.

toolbox (1.2.8)

The 'toolbox' command in Android is a multi-function program. It encapsulates the functionality of many common Linux commands (and some special Android ones) into a single binary. This makes it more compact than having all those other commands installed individually. The original download site for this software is

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libssl

(7b8b9c17db93ea5287575b437c77fb36eeb81b31)

BoringSSL The original download site for this software is

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libOpenMAXAL

(7b8b9c17db93ea5287575b437c77fb36eeb81b31)

OpenMAX AL is an application-level multimedia playback and recording API for mobile embedded devicesThe original download site for this software is : <u>https://www.khronos.org/openmax/</u> License free

libOpenSLES (1.0)

Khronos OpenSL Sound API spec. The original

download site for this software is

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libEGL libGLESv1_CM (3.1)

Khronos OpenGL Graphics API spec. The original download site for this software is

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libffmpeg_av (2.1)

FFmpeg media player. The original download site for this software is : <u>https://ffmpeg.org/</u> This piece of software is licensed under LGPL v2.1

libcurlmheg (7.21.6)

curl for MHEG. The original download site for this software is : <u>https://ffmpeg.org/</u> Curl and libcurl are licensed under a MIT/X derivate license. Please look at <u>https://curl.haxx.se/docs/copyright.html</u>

boringssl

(af0e32cb84f0c9cc65b9233a3414d2562642b342)

ssl for MHEG, Taken from android M. The original download site for this software is

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libpng (1.6.22beta)

libpng is the official Portable Network Graphics (PNG) reference library (originally called pnglib). It is a platform-independent library that contains C functions for handling PNG images. It supports almost all of PNG's features, is extensible. The original download site for this software is

: <u>https://github.com/julienr/libpng-android</u> This code is released under the libpng license.

Hue SDK (1.8.1)

TV ambihue app uses Philips SDK to find the hue bridge name. The original download site for this software is

https://developers.meethue.com/documentation/jav a-multi-platform-and-android-sdk

Opera Web Browser (SDK 4.8.0)

This TV contains Opera Browser Software.

Third-party licenses

WebKit

name License WebKit URL: <u>http://webkit.org/</u>

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Copyright FAQ

1. I don't understand the resale restriction... What gives?

Bitstream is giving away these fonts, but wishes to ensure its

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from the Bitstream Vera fonts, their competitors should not be able to

do so either. You can sell the fonts as part of any software package,

however.

2. I want to package these fonts separately for distribution and

sale as part of a larger software package or system. Can I do so?

Yes. A RPM or Debian package is a "larger software package" to begin

with, and you aren't selling them independently by themselves.

See 1. above.

3. Are derivative works allowed?

Yes!

4. Can I change or add to the font(s)?

Yes, but you must change the name(s) of the font(s).

5. Under what terms are derivative works allowed?

You must change the name(s) of the fonts. This is to ensure the

quality of the fonts, both to protect Bitstream and Gnome. We want to

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substitutions could still could have occurred during font

opening). You must include the Bitstream copyright. Additional

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6. If I have improvements for Bitstream Vera, is it possible they might get

adopted in future versions?

Yes. The contract between the Gnome Foundation and Bitstream has

provisions for working with Bitstream to ensure quality additions to

the Bitstream Vera font family. Please contact us if you have such

additions. Note, that in general, we will want such additions for the

entire family, not just a single font, and that you'll have to keep

both Gnome and Jim Lyles, Vera's designer,

glyphs to the font, they must be stylistically in keeping with Vera's

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providing a document describing the design elements used in Vera, as a

guide and aid for people interested in contributing to Vera.

7. I want to sell a software package that uses these fonts: Can I do so?

Sure. Bundle the fonts with your software and sell your software

with the fonts. That is the intent of the copyright.

8. If applications have built the names "Bitstream Vera" into them,

can I override this somehow to use fonts of my choosing?

This depends on exact details of the software. Most open source

systems and software (e.g., Gnome, KDE, etc.) are now converting to

use fontconfig (see <u>www.fontconfig.org</u>) to handle font configuration,

selection and substitution; it has provisions for overriding font

names and subsituting alternatives. An example is provided by the

supplied local.conf file, which chooses the family Bitstream Vera for

"sans", "serif" and "monospace". Other software (e.g., the XFree86

core server) has other mechanisms for font substitution.

Open Sans fonts

URL:

http://www.google.com/fonts/specimen/Open+Sans

License for Open Sans Font Family

Apache License

Version 2.0,

January 2004

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libcurl

URL: <u>http://curl.haxx.se/</u>

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libcurl – lib/krb5.c

URL:

https://github.com/bagder/curl/blob/master/lib/krb5

/* GSSAPI/krb5 support for FTP - loosely based on old krb4.c

*

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libcurl - lib/security.c

URL:

https://github.com/bagder/curl/blob/master/lib/secu rity.c

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* use in Curl. His latest changes were done 2000-09-18.

*

* It has since been patched and modified a lot by Daniel Stenberg

* <daniel@haxx.se> to make it better applied to curl conditions, and to make

* it not use globals, pollute name space and more. This source code awaits a

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David M. Gay's floating point routines

URL: <u>http://www.netlib.org/fp/</u>

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dynamic annotations

URL: <u>http://code.google.com/p/data-race-</u> test/wiki/DynamicAnnotations

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* Author: Kostya Serebryany

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google-glog's symbolization library

URL: <u>https://github.com/google/glog</u>

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URL: https://github.com/google/open-vcdiff

Almost Native Graphics Layer Engine

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Brotli

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Google Cache Invalidation API

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The library to input, validate, and display addresses.

URL: https://github.com/googlei18n/libaddressinput

libjingle URL: <u>http://www.webrtc.org</u>

libjpeg URL: <u>http://www.iig.org/</u>

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(Since arithmetic coding provides only a marginal gain over the unpatented

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To avoid entanglement with the Unisys LZW patent, GIF reading support has

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Glenn Randers-Pehrson glennrp at users.sourceforge.net November 12, 2015

libsrtp

URL: <u>https://github.com/cisco/libsrtp</u>

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libusbx

URL: http://libusb.org

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modp base64 decoder

URL: https://github.com/client9/stringencoders

* MODP_B64 - High performance base64 encoder/decoder

mesa

* Version 1.3 -- 17-Mar-2006

* http://modp.com/release/base64

*

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Mojo

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mt19937ar

URL: <u>http://www.math.sci.hiroshima-u.ac.jp/@m-</u> mat/MT/MT2002/emt19937ar.html

A C-program for MT19937, with initialization improved 2002/1/26.

Coded by Takuji Nishimura and Makoto Matsumoto.

Before using, initialize the state by using init_genrand(seed)

or init_by_array(init_key, key_length).

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Version: MPL 1.1/GPL 2.0/LGPL 2.1

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opus

URL: <u>http://git.xiph.org/?p=opus.git</u>

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OTS (OpenType Sanitizer)

URL: https://github.com/khaledhosny/ots.git

PLY (Python Lex-Yacc)

URL: <u>http://www.dabeaz.com/ply/ply-3.4.tar.gz</u>

PLY (Python Lex-Yacc) Version 3.4

Protocol Buffers

URL: http://protobuf.googlecode.com/svn/trunk

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Quick Color Management System

URL: <u>https://github.com/jrmuizel/qcms/tree/v4</u>

qcms

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re2 - an efficient, principled regular expression library

URL: <u>https://github.com/google/re2</u>

sfntly

URL: https://github.com/googlei18n/sfntly

Skia URL: <u>https://skia.org/</u>

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Snappy: A fast compressor/decompressor URL: <u>http://google.github.io/snappy/</u>

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tcmalloc

URL: http://gperftools.googlecode.com/

The USB ID Repository

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usrsctp

URL: <u>http://github.com/sctplab/usrsctp</u>

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Web Animations JS

URL: <u>https://github.com/web-animations/web-animations-js</u>

WebRTC

URL: http://www.webrtc.org

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x86inc

URL: <u>http://git.videolan.org/?p=x264.git;a=blob;f=common/</u> <u>x86/x86inc.asm</u>

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·*

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; This is a header file for the x264ASM assembly

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; abstraction between different calling conventions (x86_32, win64, linux64).

; It also has various other useful features to simplify writing the kind of

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; as this feature might be useful for others as well. Send patches or ideas

; to $\underline{x264-devel@videolan.org}$.

zlib

URL: <u>http://zlib.net/</u>

/* zlib.h -- interface of the 'zlib' general purpose

compression library

version 1.2.4, March 14th, 2010

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*/

url_parse

URL: <u>http://mxr.mozilla.org/comm-central/source/m</u> <u>ozilla/netwerk/base/src/nsURLParsers.cpp</u>

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V8 JavaScript Engine

URL: http://code.google.com/p/v8

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- Layout tests, located in test/mjsunit/third_party/object-keys. These are

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- Strongtalk assembler, the basis of the files assembler-arm-inl.h,

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assembler-ia32.cc, assembler-ia32.h, assemblerx64-inl.h,

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Knirkende lyd ved tænd og sluk

Når du tænder, slukker eller sætter TV'et på standby, kan du høre en knirkende lyd fra TV-kabinettet. Den knirkende lyd forårsages af normal udvidelse og sammentrækning af TV'et, når det køler af og varmer op. Dette påvirker ikke ydeevnen.

TV'et vender tilbage til standby, efter det har vist Philips-opstartsskærmbilledet

Når TV'et er på standby, vises et Philipsopstartsskærmbillede, og TV'et vender tilbage til standbytilstand. Dette er normalt. Når TV'et har været frakoblet strømmen og tilsluttes til strømforsyningen igen, vises opstartsskærmbilledet, næste gang TV'et startes op.

Standby-lyset bliver ved med at blinke

Tag strømkablet ud af stikkontakten. Vent i 5 minutter, før du tilslutter strømkablet igen. Hvis TV'et bliver ved med at blinke, kontaktes Philips TV Consumer Care.

Billede

Intet billede/forvrænget billede

Sørg for, at antennen er tilsluttet korrekt til TV'et.
 Sørg for, at den korrekte enhed er valgt som

• Sørg for, at den korrekte enhed er valgt som visningskilde.

• Sørg for, at den eksterne enhed eller kilde er korrekt tilsluttet.

Lyd, men intet billede

• Sørg for, at billedindstillingerne er korrekte.

Dårlig antennemodtagelse

Sørg for, at antennen er tilsluttet korrekt til TV'et.
Højttalere, ikke-jordede lydenheder, neonlys, høje bygninger og andre store genstande kan have indvirkning på modtagekvaliteten. Prøv om muligt at forbedre modtagekvaliteten ved at ændre

antenneretningen eller flytte enheder væk fra TV'et. • Hvis modtagelsen kun er dårlig for en enkelt kanal, kan du forsøge at finindstille den pågældende kanal.

Dårligt billede fra en enhed

• Sørg for, at enheden er korrekt tilsluttet.

• Sørg for, at billedindstillingerne er korrekte.

Billedet passer ikke til skærmen

Skift til et andet billedformat.

Billedpositionen er ikke korrekt

Billedsignaler fra nogle enheder passer ikke helt korrekt til skærmen. Kontroller den tilsluttede enheds signaludgang.

Computerbilledet er ikke stabilt

Sørg for, at pc'en kører med den understøttede opløsning og opdateringshastighed.

Lyd

Ingen lyd eller dårlig lydkvalitet

Hvis der ikke registreres noget lydsignal, deaktiverer TV'et automatisk lydgengivelsen – dette indikerer ikke nogen funktionsfejl.

- Kontroller, at lydindstillingerne er indstillet korrekt.
- Sørg for, at alle kabler er korrekt tilsluttet.

 \cdot Sørg for, at lyden ikke er slået fra eller indstillet til nul.

• Sørg for, at TV-lydudgangen er sluttet til lydindgangen på den hjemmebiografenheden. Der bør komme lyd fra HTS-højttalerne.

• Nogle enheder kræver muligvis, at du aktiverer HDMIlydudgangen manuelt. Hvis HDMI-lyden allerede er aktiveret, men du stadig ikke kan høre lyden, så prøv at ændre enhedens digitale lydformat til PCM (Pulse Code Modulation). Se anvisningerne i din enheds medfølgende dokumentation.

Tilslutninger

HDMI

- Vær opmærksom på, at understøttelse af HDCP (High-bandwidth Digital Content Protection) kan forsinke TV'ets gengivelse af indhold fra en HDMIenhed.

- Hvis TV'et ikke genkender HDMI-enheden, og der ikke vises noget billede, skal du skifte kilde fra en enhed til en anden og tilbage igen.

- Hvis der forekommer periodiske lydforstyrrelser, skal du sørge for at udgangsindstillingerne fra HDMIenheden er korrekte.

- Hvis du benytter en HDMI-til-DVI-adapter eller et HDMI-til-DVI-kabel, skal du sørge for, at der er tilsluttet et ekstra lydkabel til AUDIO IN (kun minijackstik), hvis dette er tilgængeligt.

EasyLink virker ikke

- Sørg for, at dine HDMI-enheder er HDMI-CECkompatible. EasyLink-funktioner virker kun på enheder, der er HDMI-CEC-kompatible.

Der vises intet lydstyrkeikon

- Dette er normalt, når en HDMI-CEC-lydenhed er tilsluttet.

Fotos, videoer og musik fra en USB-enhed vises ikke

- Sørg for, at USB-lagringsenheden er indstillet til kompatibel med masselagringsenhed som beskrevet i dokumentationen til lagringsenheden.

- Sørg for, at USB-lagringsenheden er kompatibel med TV'et.

- Sørg for, at lyd- og billedfilformater understøttes af TV'et.

Hakkende afspilning af USB-filer

- USB-enhedens overførselsydeevne begrænser muligvis overførselshastigheden til TV'et, hvilket fører til dårlig afspilning.

Wi-Fi, internet og Bluetooth

Wi-Fi-netværk blev ikke fundet eller er forvrænget.

• Mikrobølgeovne, DECT-telefoner eller andre Wi-Fi 802.11b/g/n/ac-enheder kan forstyrre et trådløst netværk.

• Kontroller, at firewalls i dit netværk tillader adgang for den trådløse TV-forbindelse.

• Hvis det trådløse netværk i dit hjem ikke fungerer korrekt, kan du prøve med en kablet netværksinstallation.

Internettet fungerer ikke

• Hvis forbindelsen til routeren er i orden, skal du kontrollere routerens forbindelse til internettet.

PC'en og internetforbindelsen er langsom

 Se brugervejledningen til den trådløse router for at få oplysninger om indendørs rækkevidde,

overførselshastighed og andre faktorer, der påvirker signalkvaliteten.

• Brug en internetforbindelse med høj hastighed (bredbånd) til din router.

DHCP

• Hvis forbindelsen mislykkes, kan du kontrollere routerens DHCP-indstilling (Dynamic Host Configuration). DHCP skal være sat på Til.

Bluetooth-forbindelsen blev afbrudt

• Steder med en stor mængde trådløs aktivitet lejligheder med mange trådløse routere - kan hæmme den trådløse forbindelse.

Netværk

Wi-Fi-netværk blev ikke fundet eller er forvrænget.

• Mikrobølgeovne, DECT-telefoner eller andre Wi-Fi 802.11b/g/n/ac-enheder kan forstyrre et trådløst netværk.

• Kontroller, at firewalls i dit netværk tillader adgang for den trådløse TV-forbindelse. • Hvis det trådløse netværk i dit hjem ikke fungerer korrekt, kan du prøve med en kablet netværksinstallation.

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PC'en og internetforbindelsen er langsom

• Se brugervejledningen til den trådløse router for at få oplysninger om indendørs rækkevidde, overførselshastighed og andre faktorer, der påvirker

signalkvaliteten.
Brug en internetforbindelse med høj hastighed

 Brug en internetforbindelse med høj hastighed (bredbånd) til din router.

DHCP

• Hvis forbindelsen mislykkes, kan du kontrollere routerens DHCP-indstilling (Dynamic Host Configuration). DHCP skal være sat på Til.

^{13.2} Onlinehjælp

Du kan finde løsninger på problemer, der vedrører dit Philips TV, ved at åbne vores onlinesupport. Du kan vælge sprog og indtaste produktets modelnummer.

Gå til www.philips.com/support

På supportwebstedet kan du finde dit lands kontakttelefonnummer samt svar på ofte stillede spørgsmål. I nogle lande kan du chatte med en af vores medarbejdere og stille spørgsmål direkte eller via e-mail.

Du kan downloade ny TV-software eller brugervejledningen og læse den på computeren.

^{13.3} Support og reparation

Du kan få support eller få foretaget reparation ved at ringe til Kundeservice i dit land. Vores serviceteknikere sørger for en reparation, hvis det er nødvendigt.

Find telefonnummeret i den trykte dokumentation, der fulgte med TV'et. Eller gå til vores websted <u>www.philips.com/support</u>, og vælg om nødvendigt dit land.

TV'ets modelnummer og serienummer

Du bliver muligvis bedt om at oplyse TV'ets modelnummer og serienummer. Find disse numre på pakkesedlen eller på typeetiketten på bagsiden eller i bunden af TV'et.

Advarsel

Prøv ikke at reparere TV'et selv. Dette kan medføre alvorlig personskade, uoprettelige skader på TV'et og gøre garantien ugyldig.

¹⁴ Sikkerhed og pleje

^{14.1} Sikkerhed

ESD-deklaration

Skærmen flimrer under testen, men billedet gendannes automatisk efter testen. Dette tilladte tab af ydeevne er specificeret af producenten, og dette fænomen vil blive angivet tydeligt i brugervejledningen for at undgå misforståelser.

Vigtigt!

Sørg for at læse og forstå alle sikkerhedsinstruktioner, før du bruger TV'et. Hvis der opstår skader, fordi instruktionerne ikke følges, bortfalder garantien.

Dette udstyr må ikke ændres uden producentens godkendelse.

Risiko for elektrisk stød eller brand

• Udsæt ikke TV'et for regn eller vand. Placer aldrig væskeholdige beholdere, såsom vaser, i nærheden af TV'et.

Hvis der spildes væsker på eller ned i TV'et, skal det straks tages ud af stikkontakten.

Kontakt Philips' kundeservice for at få TV'et undersøgt før brug.

• Udsæt aldrig TV'et for stærk varme. Anbring dem aldrig i nærheden af brændende stearinlys, åben ild eller andre varmekilder, herunder direkte sollys.

• Indsæt aldrig genstande i ventilationsristene eller andre åbninger på TV'et.

• Stil ikke tunge genstande oven på netledningen.

• Undgå belastning af strømstik. Løse strømstik kan forårsage lysbuer eller brand. Sørg for ikke at belaste netledningen, når du drejer TV-skærmen.

• Du kan tage strømmen fra TV'et ved at frakoble TV'ets strømstik. Ved frakobling af strømmen må du kun trække i strømstikket, ikke i ledningen. Sørg for, at du til enhver tid har nem adgang til strømstik, strømkabel og stikkontakt.

Risiko for personskade eller beskadigelse af TV'et

• Hvis du vil vægmontere TV'et, skal du sikre dig, at vægmonteringen er i stand til at bære TV'et. TP Vision er ikke ansvarlig for ukorrekte vægmonteringer, der medfører ulykker, kvæstelse eller skader.

• Dele af dette produkt er fremstillet af glas. Vær forsigtig for at undgå personskade og beskadigelse af produktet.

Risiko for beskadigelse af TV'et!

Før du slutter TV'et til strømmen, skal du sikre dig, at spændingen svarer til den værdi, der er trykt bagpå TV'et. Tilslut aldrig TV'et til stikkontakten, hvis spændingen er forskellig fra denne værdi.

Pas på børn i nærheden

Følg disse forholdsregler for at undgå, at TV'et vælter og forårsager skade på børn:

- Anbring ikke TV'et på en overflade, der er dækket af tæpper eller andet materiale, der kan hives væk.
- Undgå, at dele af TV'et hænger ud over kanter eller overflader.

• Anbring aldrig TV'et højt oppe på møbler, f.eks. en reol, uden at fastgøre både møblet og TV'et til væggen eller et passende støttepunkt.

• Fortæl børnene, at de ikke må klatre op på møbler for at kunne nå TV'et.

Risiko for overophedning

Installer ikke TV'et på et trangt sted. Sørg altid for, at der er mindst 10 cm rundt om TV'et til ventilation. Sørg for, at gardiner eller andre genstande ikke dækker ventilationsristene på TV'et.

Tordenvejr

Afbryd strømmen til TV'et og antennen før tordenvejr.

Rør aldrig ved nogen dele af TV'et, strømkablet eller antennekablet under tordenvejr.

Risiko for høreskade

Undgå at bruge øretelefoner eller hovedtelefoner ved høj lydstyrke eller i længere perioder.

Lave temperaturer

Hvis TV'et transporteres ved temperaturer under 5 °C, skal du pakke TV'et ud og vente, indtil TV'et når stuetemperatur, før du slutter det til stikkontakten.

Fugtighed

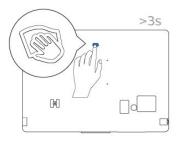
I sjældne tilfælde, afhængigt af temperatur og luftfugtighed, kan der forekomme en smule kondensering på den indvendige side af TV-glasset (på nogle modeller). Du kan undgå dette ved ikke at udsætte TV'et for direkte sollys, varme eller ekstrem luftfugtighed. Hvis der opstår kondensering, forsvinder den af sig selv, når TV'et har været tændt i et par timer.

Kondensfugten skader ikke TV'et eller forårsager fejlfunktion.

^{14.2} Vedligeholdelse af skærmen

• Du må aldrig røre ved, skubbe til, gnide på eller slå til skærmen med nogen genstand.

• Tryk på den lille rengøringsknap bag på TV'et. Du skal trykke på knappen i 3 sekunder for at deaktivere TV'ets forreste betjeningsknapper før rengøring.



Rengør TV'et og rammen med en blød, fugtig klud, og tør forsigtigt. Brug aldrig stoffer som sprit, kemikalier eller rengøringsmidler på TV'et.
For at undgå deformationer og falmede farver skal du tørre vanddråber af så hurtigt som muligt.
Undgå så vidt muligt statiske billeder. Statiske billeder er billeder, der vises på skærmen i lang tid ad gangen. Statiske billeder omfatter skærmmenuer, sorte bjælker, tidsvisninger m.v. Hvis du er nødt til at benytte statiske billeder, kan du reducere skærmens kontrast og lysstyrke for at forebygge skader på skærmen.

14.3

Erklæring om strålingseksponering

Dette udstyr overholder de CE-grænser for strålingseksponering, der er fastlagt for et ukontrolleret miljø. Dette udstyr skal installeres og betjenes med en minimumsafstand på 20 cm mellem køleren og kabinettet.

Frekvens, tilstand og den maksimale transmitterede effekt i EU er angivet nedenfor:

-2400-2483,5 MHz: < 20 dBm (EIRP)

- -5150-5250 MHz: < 23 dBm (EIRP)
- -5250-5350 MHz: < 23 dBm (EIRP)
- -5470-5725 MHz: < 27 dBm (EIRP)
- -5725-5825 MHz: < 13,98 dBm (EIRP)

™ Vilkår for anvendelse

15.1

Brugsvilkår - TV

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Specifikationerne kan ændres uden varsel. Varemærkerne tilhører Koninklijke Philips N.V eller de respektive ejere. TP Vision forbeholder sig retten til at ændre produkter til enhver tid uden at være forpligtet til at justere tidligere tilbehør herefter.

Det skriftlige materiale, der fulgte med TV'et, og den manual, der findes i TV'ets hukommelse eller kan downloades fra

Philips-webstedet <u>www.philips.com/support</u>, anses for at være passende til den påtænkte brug af systemet.

Materialet i denne brugervejledning anses for at være passende til den påtænkte brug af systemet. Hvis produktet, eller dets enkeltmoduler eller procedurer, anvendes til andre formål end de heri angivne, skal der opnås godkendelse af deres gyldighed og egnethed. TP Vision garanterer, at selve materialet ikke er i strid med US-patenter. Ingen yderligere garanti er udtrykt eller underforstået. TP Vision kan hverken drages til ansvar for fejl i indholdet af dette dokument eller for problemer opstået på baggrund af indholdet i dette dokument. Fejl, der rapporteres til Philips, vil snarest muligt blive tilpasset og offentliggjort på Philips-supportwebstedet.

Garantivilkår - Risiko for personskade, beskadigelse af TV'et eller bortfald af garantien!

Forsøg aldrig selv at reparere TV'et. Brug kun TV'et og dets tilbehør som tilsigtet af producenten. Advarselsskiltet på bagsiden af TV'et angiver risiko for elektrisk stød. Fjern aldrig TV-inddækningen. Kontakt altid Philips TV-kundeservice i forbindelse med service eller reparationer. Find telefonnummeret i den trykte dokumentation, der fulgte med TV'et. Eller gå til vores websted www.philips.com/support, og vælg dit land, hvis det er nødvendigt. Enhver aktivitet, der udtrykkeligt er forbudt i denne betjeningsvejledning, eller tilpasninger og monteringsvejledninger, der ikke anbefales eller er godkendt i henhold til denne brugervejledning, gør garantien ugyldig.

Pixelegenskaber

Dette LCD/LED-produkt har et højt antal farvepixler. Selv om det har en pixeleffektivitet på 99,999 % eller mere, kan der forekomme sorte prikker eller klare lyspunkter (røde, grønne eller blå) på skærmen. Dette er en konstruktionsmæssig egenskab ved skærmen (ligger inden for normale industristandarder) og er ikke en fejl.

CE-overensstemmelseserklæring

Hermed erklærer TP Vision Europe B.V., at dette TV er i overensstemmelse med de væsentlige krav og andre relevante bestemmelser i direktiverne 2014/53/EU (RED), 2009/125/EF (miljøvenligt design) og 2011/65/EF (RoHS).

Overensstemmelse med EMF-standarderne TP Vision producerer og sælger mange forbrugerrelaterede produkter, som for ethvert andet elektronisk apparat generelt er i stand til at udsende og modtage elektromagnetiske signaler. Et af TP Visions overordnede forretningsprincipper er at tage alle nødvendige sundheds- og sikkerhedsforanstaltninger i forbindelse med vores produkter, så de på produktionstidspunktet overholder alle gældende lovkrav og ligger langt inden for de til enhver tid gældende standarder for elektromagnetiske felter (EMF).

TP Vision har forpligtet sig til at udvikle, producere og sende produkter på markedet, der ikke har sundhedsskadelige virkninger. TP Vision bekræfter, at dets produkter, så længe de håndteres korrekt i overensstemmelse med deres tiltænkte formål, kan anvendes sikkert i henhold til den videnskabelige dokumentation, der foreligger i dag. TP Vision spiller en aktiv rolle i udviklingen af internationale EMF- og sikkerhedsstandarder, der gør TP Vision i stand til at forudse yderligere udvikling inden for standardisering, som kan integreres i deres produkter på et tidligt stadie.

¹⁶ Ophavsrettigheder

16.1 HDMI

HDMI

Begreberne HDMI og HDMI High-Definition Multimedia Interface samt HDMI-logoet er registrerede varemærker tilhørende HDMI Licensing LLC i USA og andre lande.



^{16.2} Dolby Audio

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^{16.4} Wi-Fi Alliance

Trådløst netværk

Wi-Fi[®], Wi-Fi CERTIFIED-logoet og Wi-Fi-logoet er registrerede varemærker tilhørende Wi-Fi Alliance.



^{16.5} Kensington

Kensington

(Hvis relevant)

Kensington og Micro Saver er registrerede USvaremærker tilhørende ACCO World Corporation med udstedte registreringer og ansøgninger om registrering i andre dele af verden.



^{16.6} Andre varemærker

Alle andre registrerede og uregistrerede varemærker tilhører de respektive ejere.

DTS-HD (italics)

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Ansvarsfraskrivelse vedrørende tjenester og/eller software fra tredjeparter

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Tjenester og/eller software fra tredjeparter kan ændres, ophæves eller opsiges uden varsel. TP Vision kan ikke tilskrives noget ansvar i sådanne tilfælde.

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